PTO/58/08A (08-03)
Approved for use through 7/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

required to respond to a collection of information unless it displays a valid OMB control number

Substitute for form 1449A/PTO				Complete if Known		
	IFORMATION			APPLICATION NUMBER	10/827,118	
3	IAIEMENI	DY APPLIC	JANI	FILING DATE	04/19/2004	
(u	se as many shee	ts as necessa	n)	FIRST NAMED INVENTOR	Watts et al.	
				Group Art Unit	1732	
Sheet 1 of 2		Examiner Name	Staicovici, Stefan			
				Attorney Docket Number	P10-44-03	

				U.S. PATENT DOCUMEN	T8	
Examiner Initials*	Clio No."	U.S. Patent Do	Kind Code! (# known)	Name of Patentee or Applicant of Cited Document	Oate of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevent Peasages or Relevent Pigures Appear
<u> </u>	C1	2004/0250945	1	Zheng et al.	12/16/2004	
1	C2	2005/0037143		Chou et al.	2/17/2005	
	СЗ	2005/0098534		Sreenivasan et al.	5/12/2005	
	C4	6,900,881		Sreenivasan et al.	5/31/2005	
+	C5	8,890,688		Mancini et al.	6/10/2005	
SS	C6	6,908,861		Sreenivasan et al.	6/21/2005	
]				

Examiner Signature Signature	Date Considered	7/11/2
------------------------------	--------------------	--------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant, *Applicant's unique citation designation number (optional), *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 If possible. Applicant is to place

a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450... DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, cell 1-800-970-9199 (1-800-788-9199) and select option 2.

PTO/SB/08A (08-03) Approved for use through 7/31/2006. OAB 0651-0031

U.S. Patent and Trudemark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for	form 1449A/F	ग०		Complete if Known		
	ORMATION ATEMENT B			APPLICATION NUMBER	10/827,118	
317		1 APPLIC	MI	FILING DATE	04/19/2004	
(use	as many sheets	as necessar	Y)	FIRST NAMED INVENTOR	Watts et al.	
				Group Art Unit	1732	
Sheet 2 of 2				Examiner Name	Staicovici, Stefan	
				Attorney Docket Number	P10-44-03	

OTHER	PRIOR	RART -	NON PATENT LITERATURE DOCUMENTS						
Examiner Cite Initials No.		Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, sorial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
			APPLICATION NO. 10/827,118, naming Inventors Watts et al., entitled A Method of Forming a	Υ					
5	$s \mid$	C7	Deep-Featured Template Employed in Imprint Lithography, filed 4/19/2004	11					
1		C8	APPLICATION NO. 11/126,946, naming Inventors Choi et al., entitled Formation of Discontinuous Films During an Imprint Lithography Process, filed 5/11/2005						
		C9	APPLICATION NO. 11/127,041, naming Inventors Sreenivasan et al., entitled Step and Repeat Imprint Lithography Processes, filed 5/11/2005						
1	,	C10	APPLICATION NO. 11/127,060, naming Inventors Sreenivasan et al., entitled Step and Repeat Imprint Lithography Systems, filed 5/11/2005						
5.	3	C11	APPLICATION NO. 11/138,897, naming Inventors Miller et al., entitled Imprint Lithography Template Having a Coating to Reflect and/or Absorb Actinic Energy, filed 5/25/2005	1					
·			a.						

Examiner Signature	Flan Daicosaci	Date Considered	Hilos	
-----------------------	----------------	--------------------	-------	--

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by this plunic which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-970-9199 (1-800-786-9199) and select option 2. Please type a plus sign (+) inside this box

	s sign (+) inside this box Peperwork Reduction Ac	<u> </u>	,	U.S. Patent and Tredemark Of	PTO/SB/08A (08-00) r use through 10/31/2002. OMB 0651-0031 fice; U.S. DEPARTMENT OF COMMERCE coss it displays a valid OMB control number.			
Substitute	for form 1449A/PT	O		Complete if Known				
				Application Number	10/827,118			
INFO	RMATION	DISC	LOSURE	Filing Date	April 19, 2004			
STAT	TEMENT B	Y APF	PLICANT	First Named Inventor	Watts et al.			
				Group Art Unit	1732			
(use as many shee	ts as nece	essary)	Examiner Name	Unassigned			
Sheet	1	of	1	Attorney Docket Number	P102-44-03			

					U.S. P	ATENT DOCUMEN	TS				
Examiner Initials*	City No.		U.S. Palont Doc tumber	Kind Code ² (il known)	Næne o	of Patentoe or Applicant I Cited Document	Date of Pub Cited Do MM-DD	cument		Pagen, Calumna, Lines, Where Relovant Passagee or Relevant Figures Appear	
55	A1	6,627,5	544	B2	Izumi	et al.	09-30-20	103			
	<u> </u>								<u> </u>		
	<u> </u>		 						<u> </u>		
	ļ										
·	-						ļ <u></u>				
					ļ	 ·					
	+	-									
	- 										
	+				 						
	-										
_	+										
		<u> </u>		F	OREIGN	PATENT DOCUM	ENTS				
Guarriner	7		Foreign Paten	t DocumentBG	Code	Namo of Patenton or A			ublication of	Pages, Columns, Lines, Whore Relevant	7.
Inidaly*	Cito No."	Offico	Number	r (if k	nBown)	Cited Docume	nl		Document 20-YYYY	Passages or Relevant Figures Appear	Ľ
											<u> </u>
											╄
										-	1
		1								·	╀
	+										-
	+-	\vdash				. ,					╀
	-	 									╀
		<u> </u>									

Examiner		Date	alulan	
	The land the control	1 Date		
Signature	STORN STORM	Considered	F1111 4	
		, , , , , , , , , , , , , , , , , , , ,		_

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

'Unique cladion designation number. ²See attached Kinds of U.S. Patent Decuments. ³Enter Office that issued the document, by the two-fetter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must procede the sorial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual uses. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patern and Trademark Office, Washington, DC 20231. DO NOT SIEND FEIS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Paterns, Washington, DC 20231 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.